

I claim:

1. A test device for detecting human blood, comprising:

5 a strip having a test sample introduction station, a test station, and a control
station, said stations disposed in spaced apart relationship;
said test sample introduction station including labeled antihuman Hb antibodies;
said test station including immobilized antihuman Hb antibodies; and,
said control station including immobilized polyclonal antibodies.

10 2. A test device according to Claim 1, further including:

said test sample introduction station including labeled antihuman Hb antibodies.

15 3. A test device according to Claim 1, further including:

said test station including immobilized antihuman Hb antibodies.

4. A test device according to Claim 1, further including:

said test station including immobilized human IgM antibodies.

5. A test device according to Claim 4, further including:

20 said human IgM antibodies including human IgM antibodies.

6. A test device according to Claim 1, wherein a test sample is introduced at said test
sample introduction station, said test device further including:

25 the test sample migrating from said test sample introduction station to said test
station and thence to said control station.

7. A test device according to Claim 6, wherein the test sample contains human
hemoglobin.

30 8. A test device according to Claim 1, further including:

said labeled antihuman Hb antibodies having a label selected from the group consisting of colloidal gold, colloidal silver, carbon, latex, dye, and enzyme.

9. A test device according to Claim 1, further including:

- 5 said test sample introduction station including labeled antihuman Hb antibodies;
- said test station including immobilized antihuman Hb antibodies;
- said test station including human IgM antibodies; and,
- said labeled antihuman Hb antibodies having a label of colloidal gold.

-
- 10 10. A method for determining the presence of human blood, comprising
- providing a test device including a strip having a test sample introduction station, a
- test station, and a control station, said stations disposed in spaced apart relationship, said
- test sample introduction station including labeled antihuman Hb antibodies, said test
- 15 station including immobilized antihuman Hb antibodies, and said control station including
- immobilized polyclonal antibodies;
- depositing a test sample containing human hemoglobin Hb antigen at said test
- sample introduction station;
- allowing said human hemoglobin Hb antigen to bind with some of said labeled
- 20 antihuman Hb antibodies to form a complex, both said complex and unbound labeled
- antihuman Hb antibodies to migrate to said test station, at said test station said complex to
- bind with said immobilized antihuman Hb antibodies releasing the labels thereby providing
- a visual indication, said unbound labeled antihuman Hb antibodies to migrate to said
- control station, and, at said control station said unbound labeled antihuman Hb antibodies
- 25 to bind with said immobilized polyclonal antibodies releasing the labels thereby providing
- a visual indication; and,
- observing said visual indications.

11. The method according to Claim 10, further including providing human IgM
- antibodies disposed at said test station.

30

12. The method according to Claim 10, further including:
taking about 10 minutes or less to perform said method.

13. The method according to Claim 10, further including:

5 substituting primate hemoglobin Hb antigen for said human hemoglobin Hb antigen
as said test sample.

14. A method for determining a lack of presence of human blood, comprising

10 providing a test device including a strip having a test sample introduction station, a
test station, and a control station, said stations disposed in spaced apart relationship, said
test sample introduction station including labeled antihuman Hb antibodies, said test
station including immobilized antihuman Hb antibodies, and said control station including
immobilized polyclonal antibodies;

15 depositing a test sample containing no human hemoglobin Hb antigen at said test
sample introduction station;

allowing unbound labeled antihuman Hb antibodies to migrate to said test station,
at said test station no reaction taking place, said unbound labeled antihuman Hb antibodies
to migrate to said control station, at said control station said unbound labeled antihuman
Hb antibodies to bind with said immobilized polyclonal antibodies releasing the labels
20 thereby providing a visual indication; and,
observing said visual indication.

15. The method according to 14, further including providing human IgM antibodies
disposed at said test station.

25

16. The method according to Claim 14, further including:

taking about 10 minutes or less to perform said method.